

Appl. No. 10/024,304
Amdt. Dated October 19, 2004
Reply to Office action of July 21, 2004
Attorney Docket No. P14218-US2
EUS/J/P/04-3251

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-10. (Canceled)

11. (Currently Amended) A method ~~[[for]]~~ of sending a multimedia message from a sender having an associated sender's server to a mobile device having an associated server serving the mobile device, wherein said sender's server is connected to the server serving the mobile device, said method comprising the steps of:

sending a multimedia message initially from the sender to [[a]] the sender's server, said multimedia message including an identification number for the mobile device;

sending a notification to the mobile device from the sender's server to the mobile device utilizing the mobile device identification number, wherein the notification includes [[the]] a network address of the sender's server and indicates that [[a]] the multimedia message is available to be retrieved for retrieval by the mobile device from the sender's server;

in response to receipt of the notification, sending from the mobile device to the server serving the mobile device, a request to retrieve the multimedia message from the sender's server to a server of the mobile device from the mobile device in response to receipt of the notification, wherein the request includes the network address of the sender's server;

retrieving the multimedia message from the sender's server, through the network, by the server [[of]] serving the mobile device;

retrieving by the mobile device, the multimedia message from the server [[of]] serving the mobile device by the mobile device; and

storing the multimedia message in the mobile device.

12. (Original) The method of claim 11, wherein the mobile device is a mobile telephone.

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13. (Currently Amended) The method of claim 11, further comprising sending the multimedia message to the sender's server from ~~another~~ a second mobile device.
14. (Currently Amended) The method of claim 13, wherein the mobile device and the ~~another~~ second mobile device are mobile telephones.
15. (Currently Amended) The method of claim 14, wherein the mobile telephones are in a same or different ~~PLMNs~~ public land mobile network (PLMN), and are addressed with MSISDN Mobile Station Integrated Services Digital Network (MSISDN) identification numbers.
16. (Currently Amended) The method of claim 11, further comprising:
sending the notification using [[SMS]] Short Messaging Service (SMS) as bearer and addressed to the mobile device's MSISDN Mobile Station Integrated Services Digital Network (MSISDN) identification number.
17. (Currently Amended) The method of claim 11, wherein the sender's server and the server [[of]] serving the mobile device are [[MMS]] Multimedia Messaging Service (MMS) servers.
18. (Currently Amended) The method of claim 17, further comprising:
sending the notification from the sender's MMS server to a [[PAP]] Push Access Protocol (PAP) server associated with the mobile device; and
sending the notification from the PAP server to the mobile device, wherein the notification includes a [[WAP]] Wireless Application Protocol (WAP) Push.
19. (Currently Amended) The method of claim 18, further comprising sending, in response to the WAP Push, an HTTP a hypertext transfer protocol (HTTP)

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~~GET request, in response to the WAP Push,~~ from the mobile device to the server serving the mobile device in order to automatically retrieve the multimedia message.

20. (Currently Amended) The method of claim 17, further comprising sending the multimedia message from ~~another~~ a second mobile device to the sender's MMS server.

21-30. (Canceled)

31. (Currently Amended) A system ~~to send~~ for sending a multimedia messages message from a sender having an associated sender's server to a destination mobile device having an associated server serving the mobile device, wherein said sender's server is connected to the server serving the mobile device, the system comprising:

in ~~[[a]]~~ the sender's server, logic configured to:

initially receive ~~[[a]]~~ the multimedia message from the sender, said multimedia message including an identification number for the destination mobile device; and

send a notification of the multimedia message to the mobile device utilizing the mobile device identification number, wherein the notification includes ~~[[an]]~~ network address of the sender's server and indicates that a multimedia message is available ~~to be retrieved for retrieval by the mobile device from the sender's server;~~

in the mobile device, logic configured to send a request to ~~[[a]]~~ the server ~~[[of]]~~ serving the mobile device in response to receipt of the notification, wherein the request includes the network address of the sender's server;

in the server ~~[[of]]~~ serving the mobile device, logic configured to retrieve the multimedia message from the sender's server through the network; and

in the mobile device, logic configured to:

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retrieve the multimedia message from the server ~~[[of]]~~ serving the mobile device; and
store the multimedia message in the mobile device.

32. (Original) The system of claim 31, wherein the mobile device is a mobile telephone.

33. (Currently Amended) The system of claim 31, further comprising ~~another~~ a second mobile device having logic configured to send the multimedia message from the ~~another~~ second mobile device to the sender's server.

34. (Currently Amended) The system of claim 33, wherein the mobile device and the ~~another~~ second mobile device are mobile telephones.

35. (Currently Amended) The system of claim 34, wherein the mobile telephones are in a same or different PLMNs public land mobile network (PLMN) addressed with MSISDN Mobile Station Integrated Services Digital Network (MSISDN) identification numbers.

36. (Currently Amended) The system of claim 31, wherein the notification is sent from the sender's server to the mobile device using ~~[[SMS]]~~ Short Messaging Service (SMS) as bearer and addressed to the mobile device's MSISDN Mobile Station Integrated Services Digital Network (MSISDN) identification number.

37. (Currently Amended) The system of claim 31, wherein the sender's server and the server ~~[[of]]~~ serving the mobile device are ~~[[MMS]]~~ Multimedia Messaging Service (MMS) servers.

38. (Currently Amended) The system of claim 37, further comprising:

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A [[PAP]] Push Access Protocol (PAP) server associated with the mobile device, said PAP server having logic configured to:

receive [[a]] the notification from the sender's MMS server; and
send the notification from the PAP server to the mobile device, wherein
the notification is a [[WAP]] Wireless Application Protocol (WAP) Push.

39. (Currently Amended) The system of claim 38, further comprising~~[[:]]~~
logic in the mobile device,~~logic~~ configured to automatically retrieve the multimedia
message by sending send a HTTP hypertext transfer protocol (HTTP) GET request to
the MMS Server of the mobile device in response to the WAP Push.

40. (Currently Amended) The system of claim 38, further comprising~~[[:]]~~
logic in another a second mobile device,~~logic~~ configured to send the multimedia
message from the ~~another~~ second mobile device to the sender's MMS server.